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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/712,798	11/12/2003	Terrence W. Schmidt	040092-032900US	7837	
31824 7	590 06/23/2004		EXAMI	EXAMINER	
MCDERMOTT WILL & EMERY LLP 18191 VON KARMAN AVE.			OLSON, LARS A		
IRVINE, CA			ART UNIT	PAPER NUMBER	
			3617		
			DATE MAILED: 06/23/2004	ļ	

Please find below and/or attached an Office communication concerning this application or proceeding.

				<u> </u>				
3 . 1		Application	No.	Applicant(s)				
Office Action Summan		10/712,798		SCHMIDT ET AL.				
	Office Action Summary	Examiner	*	Art Unit				
		Lars A Olsor		3617				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
THE - Exter after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD F MAILING DATE OF THIS COMMUN asions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this comperiod for reply specified above is less than thirty (3 period for reply is specified above, the maximum so the to reply within the set or extended period for reply reply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	ICATION. s of 37 CFR 1.136(a). In no event, munication. 30) days, a reply within the statuto tatutory period will apply and will e v will. by statute, cause the applica	however, may a reply be tim ry minimum of thirty (30) days xpire SIX (6) MONTHS from tion to become ABANDONEI	ely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).				
Status								
1)	Responsive to communication(s) file	ed on		•				
2a)□	•	2b)⊠ This action is nor	n-final.					
3)	secution as to the merits is							
·	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
4)⊠	4)⊠ Claim(s) <u>1-43</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)🖂	5) Claim(s) <u>28-43</u> is/are allowed.							
6)⊠ Claim(s) <u>1,4-6,14,16-22, 25-27</u> is/are rejected.								
7)⊠								
. 8)□	Claim(s) are subject to restri	iction and/or election red	juirement.					
Applicat	ion Papers							
9)[The specification is objected to by the	he Examiner.						
10)⊠ The drawing(s) filed on <u>12 November 2003</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.								
	Applicant may not request that any obje							
	Replacement drawing sheet(s) including).			
11)	The oath or declaration is objected	to by the Examiner. Note	e the attached Office	Action or form PTO-152.	•			
Priority	under 35 U.S.C. § 119							
12)	Acknowledgment is made of a claim	n for foreign priority unde	er 35 U.S.C. § 119(a)-(d) or (f).				
	□ All b)□ Some * c)□ None of:							
	1.☐ Certified copies of the priority	y documents have been	received.					
	2. ☐ Certified copies of the priorit			ion No				
	3. Copies of the certified copies	s of the priority documer	nts have been receiv	ed in this National Stage				
	application from the Internati	ional Bureau (PCT Rule	17.2(a)).	•				
*	See the attached detailed Office acti	ion for a list of the certifi	ed copies not receive	ed.				
	·							
A441	n4/a)							
Attachme	nt(s) ce of References Cited (PTO-892)		4) Interview Summary	/ (PTO-413)				
	ce of Draftsperson's Patent Drawing Review	(PTO-948)	Paper No(s)/Mail D	ate				
	rmation Disclosure Statement(s) (PTO-1449 o		5) Notice of Informal I 6) Other:	Patent Application (PTO-152)				
rap	er No(s)/Mail Date		-,					

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1, 4-6, 14, 16-22 and 25-27 are rejected under 35 U.S.C. 102(b) as being anticipated by Malin (US 3,437,067).

Malin discloses the same vessel as claimed, as shown in Figures 1-4, that is comprised of a center hull, defined as Part #12, a first side hull, defined as Part #4, that is coupled to a first side of said center hull, a second side hull, defined as Part #6, that is coupled to a second side of said center hull, and at least one cross support, defined as Part #8, that couples said first and second side hulls together, where said center hull is configured to be vertically translated with respect to said first and second side hulls, as shown in Figures 2-4, by means of lifting mechanisms, defined as Part #54, in the form of hydraulic jacks that are coupled between said center hull and said first and second side hulls, as shown in Figure 4. Said center hull also includes a top deck, as shown in Figure 2, for holding cargo or passengers.

Allowable Subject Matter

Claims 28-43 are allowed.

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4. Claims 2, 3, 7-13, 15, 23 and 24 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

- 5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. English et al. (US 5,117,774) also discloses a vessel with a center hull, first and second side hulls, and at least one cross support that couples said first and second side hulls, where said center hull is configured to be vertically translated with respect to said first and second hulls.
- 6. Any inquiry concerning this communication from the examiner should be directed to Exr. Lars Olson whose telephone number is (703) 308-9807.

lo

June 15, 2004

LARS A. OLSON PATENT EXAMNER

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·旅行指表的各种型、1215的意思的路路的对象型物体和路径。